

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, March 1, 2012

10:00 AM

Board Room

Board of Commissioners

Commissioner Michael A. Alvarez, Commissioner Frank Avila, Commissioner Patricia Horton, Vice- President Barbara J. McGowan, Commissioner Kathleen Therese Meany, Chairman of Finance Cynthia M. Santos, Commissioner Debra Shore, Commissioner Mariyana T. Spyropoulos, President Terrence J. O'Brien

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Committee of the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1 [12-0298](#) Report on Cash Disbursements for the Month of January 2012, in the amount of \$43,031,395.28
 Attachments: [12-0298 January 2012 M003 FM](#)

Procurement Committee**Report**

- 2 [12-0341](#) Report of bid opening of Tuesday, February 14, 2012

Authorization

- 3 [12-0304](#) Authorization to Amend Board Order of February 16, 2012, for Authority to advertise 12-933-21, Replace Diffuser Piping in the Primary Channels and Tanks at the Stickney Water Reclamation Plant, estimated cost \$900,000.00, Agenda Item No. 11, File No. 12-0214
- 4 [12-0339](#) Authorization to amend Board Order of September 1, 2011, regarding report on rejection Contract 12-988-12, Services to Maintain Crossing Signal Systems at the HASMA and Ridgeland Railroad Crossings, estimated cost \$60,000.00, Agenda Item No. 5, File No. 12-0042
- 5 [12-0354](#) Authorization to enter into an agreement with the Institute of Electrical and Electronics Engineers, Inc., (IEEE) to Furnish and Deliver Online IEEE All Inclusive Power Energy Standards Library, for a twelve (12) month period beginning November 30, 2011, and ending November 29, 2012

Authority to Advertise

- 6 [12-0303](#) Authority to advertise Contract 12-619-11 Rebabbiting Pump Motor Bearings at the North Side Water Reclamation Plant Area, estimated cost \$20,000.00, Account 101-67000-612600, Requisition 1336826
- 7 [12-0306](#) Authority to advertise Contract 12-632-11 Furnish and Deliver Sodium Hypochlorite to Various Locations, estimated cost \$1,607,200.00, Accounts 101-67000/68000/69000-623560, Requisitions 1335010, 1333496, 1332592, 1331726, 1329582 and 1334750
- 8 [12-0320](#) Authority to advertise Contract 11-193-3P Fine Screens Replacement at Stickney Water Reclamation Plant, estimated cost \$6,935,000.00, Account 401-50000-645650, Requisition 1338598
- 9 [12-0343](#) Authority to advertise Contract 12-672-11 Furnishing, Delivering and Installing Tires for Heavy Equipment in the Stickney and Calumet Service Areas, estimated cost \$110,000.00, Account 101-66000-623250, Requisition 1336521
- 10 [12-0352](#) Authority to advertise Contract 12-006-11 Furnish and Deliver Janitorial Supplies to Various Locations for a One (1) Year Period, estimated cost \$57,000.00, Accounts 101-20000-623110, 623170, 623660
- 11 [12-0353](#) Authority to advertise Contract 12-055-11 Furnish and Deliver Pipe Covering and Insulation to Various Locations for a One (1) Year Period, estimated cost \$39,000.00, Account 101-20000-623170

Issue Purchase Order

- 12 [12-0317](#) Issue purchase order to Kofax, Inc. to Furnish and Deliver Renewal License, Software Maintenance and Support for the Kofax Network Fax Software, in an amount not to exceed \$18,780.00, Account 101-27000-612820, Requisition 1338219
- 13 [12-0328](#) Issue a purchase order and enter into an agreement with HNTB Corporation for professional engineering services for Contract 12-056-5C, Preliminary Engineering for a Flood Control Project for Farmers-Prairie Creek, in an amount not to exceed \$483,178.00, Account 501-50000-601410, Requisition 1338606

Attachments: [Lower Des Plaines River Exhibit.pdf](#)
- 14 [12-0357](#) Issue Purchase Order and Enter into Agreement for Contract 11-RFP-20, Rain Barrels - Furnishing, Delivering, and Administration, with Upcycle Products, Inc., in an amount not to exceed \$330,000.00, Account 501-50000-623990, Requisition 1338213

Award Contract

- 15 [12-0332](#) Authority to award Contract 12-697-11, Services of Tractors with Rotavators and Sludge Pumps with Operators at LASMA and CALSMA, to Stewart Spreading, Inc., in an amount not to exceed \$1,950,000.00, Account 101-66000-612520, Requisition 1326576
- 16 [12-0333](#) Authority to award Contract 11-618-12 (Re-Bid), Inspect, Maintain and Repair Emergency Generators at Various Service Areas, Groups B, D, and E, to Kraft Power Corporation, in an amount not to exceed \$38,453.00, and Group G, to Patten Industries, Inc., in an amount not to exceed \$58,283.18, Accounts 101-67000, 69000-612600, 623070, 612650, Requisitions 1315631, 1317001, 1316562, and 1312978
- 17 [12-0334](#) Authority to award Contract 12-987-11, Railroad Track Maintenance in the Stickney Service Area, to Railworks Track Services, Inc., in an amount not to exceed \$390,000.00, Account 101-69000-612670, Requisition 1329186
Attachments: [APP D 12-987-11.pdf](#)
- 18 [12-0335](#) Authority to award Contract 12-002-11, Furnish and Deliver Cylinder Gases and Bulk Liquid Argon to Various Locations for a One (1) Year Period, Groups A, B and C to The Welding Center Inc., in an amount not to exceed \$33,028.75, Group D to Welding Industrial Supply Co., in an amount not to exceed \$14,880.00, Account 101-20000-623840
- 19 [12-0336](#) Authority to award Contract 08-170-3D, Office Shop & Storage Facility Service Tunnel Rehabilitation, Stickney Water Reclamation Plant, to Path Construction Company, Inc., in an amount not to exceed \$587,600.00, Account 401-50000-645750, Requisition 1326267
Attachments: [APP D 08-170-3D.pdf](#)
- 20 [12-0338](#) Authority to award Contract 12-695-11, Services of Tractor Mounted Paddle Aerators with Operators at LASMA and CALSMA, to Bechstein-Klatt, in an amount not to exceed \$1,320,000.00, Account 101-66000-612520, Requisitions 1327788 and 1329585

Increase Purchase Order/Change Order

- 21 [12-0305](#) Authority to decrease purchase order and amend the agreement with RMT, Inc., for Contract 08-RFP-02, Professional Environmental Engineering Services, in an amount of \$78,076.85, from an amount of \$415,250.75, to an amount not to exceed \$337,173.90, Account 101-66000-601170, Purchase Order 3052325
Attachments: [08-RFP-02 - RMT Inc.pdf](#)

- 22 [12-0307](#) Authority to decrease Contract 09-688-11 Pipe Insulation at Various Service Areas, to M&O Insulation Company, in an amount of \$13,500.00 from an amount of \$61,780.70 to an amount not to exceed \$48,280.70, Account 101-68000-612680, Purchase Order 5001068
Attachments: [09-688-11.pdf](#)
- 23 [12-0308](#) Authority to decrease Contract 11-815-11, Maintenance Services for HVAC Controls at the Calumet Water Reclamation Plant, to Anchor Mechanical, Inc., in an amount of \$14,703.57, from an amount of \$90,000.00, to an amount not to exceed \$75,296.43, Account 101-68000-612680, Purchase Order 5001242
- 24 [12-0309](#) Authority to decrease purchase order with Industrial Air Power, to furnish and deliver air compressor replacement parts to the Stickney Water Reclamation Plant, in an amount of \$14,268.50, from an amount of \$24,900.00, to an amount not to exceed \$10,631.50, Account 101-69000-623270, Purchase Order 8006658
- 25 [12-0310](#) Authority to decrease purchase order and amend the agreement with Superior Industrial Equipment, LLC, for Services to Repair Mechanical Seals of Sludge Pumps at the Stickney Water Reclamation Plant and to Repair Mechanical Seals of Digester Sludge Recirculation Pumps at the Calumet Water Reclamation Plant, in an amount of \$30,000.00, from an amount of \$180,000.00, to an amount not to exceed \$150,000.00, Account 101-68000-612650, Purchase Order 3068349
- 26 [12-0311](#) Authority to decrease Contract 09-676-11, Pest and Rodent Control in the North Service Area, Groups A, B, C, and D, to Aegis Laboratories, d/b/a A.N.D. Exterminators, LLC, in an amount of \$21,955.49, from an amount of \$41,399.96, to an amount not to exceed \$19,444.47, Account 101-67000-612420, Purchase Order 3058771
Attachments: [09-676-11.pdf](#)
- 27 [12-0312](#) Authority to decrease purchase order and amend the agreement with MACTEC Engineering and Consulting, Inc., for professional services in connection with reservoir and dam inspections, in an amount of \$14,988.87, from an amount of \$116,114.16, to an amount not to exceed \$101,125.29, Account 101-66000-601170, Purchase Order 3060007
Attachments: [Amec E & I Inc. 3060007.pdf](#)
- 28 [12-0313](#) Authority to decrease Contract 11-639-11 Furnish and Deliver Process Water Chemicals and Consulting Services to Various Locations, Groups A and B, to Freemont Industries, Inc., in an amount of \$10,911.90 from an amount of \$167,487.00 to an amount not to exceed \$156,575.10, Account 101-67000-623560, Purchase Order 3068618

- 29 [12-0314](#) Authority to decrease Contract 11-810-11 Boiler Maintenance and Repairs in the Calumet Service Area, to Independent Mechanical Industries, Inc., in an amount of \$12,363.99 from an amount of \$560,955.00 to an amount not to exceed \$548,591.01, Account 101-68000-612680, Purchase Order 5001244
- 30 [12-0315](#) Authority to decrease Contract 10-602-11, Furnishing and Delivering Chain, Sprockets and Appurtenances to Various Service Areas, to Allied Locke Industries, Inc., for Groups B and D, in an amount of \$23,118.74, from an amount of \$145,724.00, to an amount not to exceed \$122,605.26, Account 101-68000-623270, Purchase Order 3063671
- 31 [12-0316](#) Authority to decrease purchase order and amend the agreement with Flow Technics, Inc., for Services to Rebuild Two ITT Flygt A-C Model 42-30 WSID TARP Pumps at the Calumet Water Reclamation Plant, in an amount of \$37,240.00 from an amount of \$175,000.00 to an amount not to exceed \$137,760.00, Accounts 101-68000-612600/623270, Purchase Order 3065402
Attachments: [Flow-Technics 3065402 Change Order Log as of 2-2-12 for 3-1-12 BM.pdf](#)
- 32 [12-0318](#) Authority to decrease purchase order and amend the agreement with Camp, Dresser & McKee Inc., for Contract 07-RFP-37, Provide Performance Management System and Sustainability Action Plan for the District, in an amount of \$17,000.00, from an amount of \$150,000.00, to an amount not to exceed \$133,000.00, Account 101-27000-601170, Purchase Order 3052789
- 33 [12-0319](#) Authority to decrease Contract 10-690-11, Repair Services for Low Voltage AC and DC Motors at Various Service Areas to Magnetech Industrial Services, Inc., in an amount of \$28,809.81, from an amount of \$173,700.00, to an amount not to exceed \$144,890.19, Accounts 101-67000/68000/69000-612650, Purchase Orders 5001140, 5001141, 5001142
- 34 [12-0321](#) Authority to decrease purchase order and amend the agreement with PMA Consultants of Illinois LLC, for 97-362-1S, Construction Claims Analysis in an amount of \$2,881.22, from an amount of \$115,000.00, to an amount not to exceed \$112,118.78, Account 201-50000-601170, Purchase Order 3045609
Attachments: [CO PMA Consultants.pdf](#)

- 35 [12-0322](#) Authority to increase Contract 01-198-AD Demolition of Sludge Disposal Building and Rehabilitation of Pump and Blower House and Coarse Screen Building at the Stickney Water Reclamation Plant, to IHC Construction Companies, LLC in an amount of \$104,256.75, from an amount of \$31,105,798.42, to an amount not to exceed \$31,210,055.17, Accounts 101-50000-612680, 401-50000-645680, and 645780, Purchase Order 5000961
Attachments: [CO 01-198-AD.pdf](#)
 [01-198-AD Attach 1.pdf](#)
 [01-198-AD Attach 2.pdf](#)
 [01-198-AD Attach 3.pdf](#)
- 36 [12-0323](#) Authority to decrease Contract 07-168-3P Scum Concentration, Centrifuge Building, Preliminary & Imhoff Tanks, Elevator Improvements, Diffuser Plates and Trailer Replacement, Stickney Service Area, LASMA to IHC Construction Companies, LLC in an amount of \$4,811.75, from an amount of \$23,014,962.27, to an amount not to exceed \$23,010,150.52, Accounts 401-50000-645750 and 645780, Purchase Order 5001198
Attachments: [CO 07-168-3P.pdf](#)
- 37 [12-0324](#) Authority to decrease Contract 09-685-11 Furnishing and Delivering Rain Barrels to Various Locations, to UpCycle Products, Inc., in an amount of \$93,295.00 from an amount of \$184,334.00 to an amount not to exceed \$91,039.00, Account 501-50000-623990, Purchase Order 3062181
Attachments: [09-685-11.pdf](#)
- 38 [12-0325](#) Authority to increase Contract 91-177-CE Distributed Control System for Solids Processes at Stickney Water Reclamation Plant, Mainstream Pumping Station, and Other Remote Stations, Stickney Service Area, to Divane Brothers Electric Company in an amount of \$62,731.00, from an amount of \$33,018,911.89, to an amount not to exceed \$33,081,642.89, Account 401-50000-645650, Purchase Order 5000978
Attachments: [CO 91-177-CE.pdf](#)
- 39 [12-0326](#) Authority to increase Contract 08-865-3P Aeration Tanks and Elevators Rehabilitation at North Side, Kirie, Egan & Hanover Park WRPs, to IHC Construction Companies, L.L.C. in an amount of \$31,226.92, from an amount of \$14,116,102.26, to an amount not to exceed \$14,147,329.18, Accounts 401-50000-645750 and 645780, Purchase Order 5001225
Attachments: [CO 08-865-3P.pdf](#)

- 40 [12-0327](#) Authority to increase Contract 04-201-4F Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, Calumet Service Area, to F.H. Paschen, S.N. Nielsen and Associates LLC, and Cabo Construction Corporation, Joint Venture in an amount of \$25,113.86, from an amount of \$71,531,967.82, to an amount not to exceed \$71,557,081.68, Account 401-50000-645620, Purchase Order 5001105
Attachments: [CO 04-201-4F.pdf](#)
- 41 [12-0329](#) Authority to decrease purchase order for Contract 92-605-2P Sludge Management Phase II at the FRWRD Main Plant, to Fox River Water Reclamation District (FRWRD) in an amount of \$266,748.62, from an amount of \$2,863,218.12, to an amount not to exceed \$2,596,469.50, Account 401-50000-645650, Purchase Order A65570
- 42 [12-0330](#) Authority to decrease purchase order and amend the agreement with Vulcan Industries, Inc., to Furnish and Deliver Replacement Parts and Repair Services, for Vulcan Screens to Various Locations, in an amount of \$30,981.64, from an amount of \$205,415.98, to an amount not to exceed \$174,434.34, Accounts 101-67000-612600/623270, Purchase Order 3062735
Attachments: [Vulcan Industries 3062734-735 pdf.pdf](#)
- 43 [12-0337](#) Authority to increase purchase order and amend the agreement with Smithamundsen LLC, for legal services in the matter of Gaweda, et al. v. MWRDGC, Case No. 10 CH 52264, in an amount of \$25,000.00, from an amount of \$77,500.00, to an amount not to exceed \$102,500.00, Account 101-11000-601170, Purchase Order 3066424
Attachments: [DOC038.PDF](#)
- 44 [12-0342](#) Authority to decrease Contract 10-665-11, Landscaping Maintenance at Various Service Areas, Groups A, B, C, D and H, to Christy Webber & Co., in an amount of \$86,225.91, from an amount of \$1,672,392.19, to an amount not to exceed \$1,586,166.28, Accounts 101-66000,68000-612420, Purchase Orders 5001177 and 5001179
Attachments: [10-665-11.pdf](#)
- 45 [12-0348](#) Authority to decrease purchase order and amend the agreement with PDC Laboratories, Inc., for Fecal Coliform and Escherichia Coli Analysis in an amount of \$8,568.75, from an amount of \$34,065.25, to an amount not to exceed \$25,496.50, Account 101-16000-612490, Purchase Order 3057048
Attachments: [3-1-12 Attach.PDC Labs Board Letter.pdf](#)

- 46 [12-0349](#) Authority to increase purchase order for Contract 10-131-11 Furnish and Deliver Low-Level Mercury Analysis of Treatment Plant Effluent and Ambient Water Quality Samples at Various Locations, TestAmerica Laboratories, Inc. in an amount of \$14,460.00, from an amount of \$97,900.00, to an amount not to exceed \$112,360.00, Account 101-16000-612490, Purchase Order 3062760
Attachments: [3-1-12 Attach.TestAmerica Labs Board Letter.pdf](#)
- 47 [12-0351](#) Authority to decrease Contract 99-180-1M Ventilation and Other Improvements, SWRP, to IHC Construction Companies, LLC in an amount of \$178,711.70, from an amount of \$5,200,910.04, to an amount not to exceed \$5,022,198.34, Accounts 401-50000-645650 and 645750, Purchase Order 5000301
Attachments: [CO 99-180-1M.pdf](#)
- 48 [12-0355](#) Authority to decrease Contract 09-653-11, Sewer Cleaning at Various Service Areas to NH Environmental Group, Inc., d/b/a Tierra Environmental Services Company, in an amount of \$51,528.77, from an amount of \$879,999.99, to an amount not to exceed \$828,471.22, Accounts 101-67000/68000/69000-612600/612650, Purchase Orders 5001002, 5001003, 5001006
Attachments: [09-653-11 pdf.pdf](#)
- 49 [12-0369](#) Authority to decrease purchase order for Contract 10-107-11 Furnish and Deliver Maintenance and Inspection of Lysimeters and Monitoring Wells for a Two-Year Period, to Practical Environmental Consultants, Inc. in an amount of \$7,399.50, from an amount of \$13,787.72, to an amount not to exceed \$6,388.22, Account 101-16000-612490, Purchase Order 3062175
Attachments: [3-1-12 Attach.Practical Environmental Board Letter.pdf](#)
- 50 [12-0370](#) Authority to decrease Contract 10-654-11, Maintenance and Repairs of Limitorque Valve Actuators at Various Service Areas to Vanda, Inc., in an amount of \$134,284.89, from an amount of \$423,099.00, to an amount not to exceed \$288,814.11, Accounts 101-67000/68000/69000-612600/623270/623070, Purchase Orders 5001153, 5001155, 5001156, 5001157, 5001160
Attachments: [10-654-11 pdf.pdf](#)

Budget & Employment Committee

Authorization

- 51 [12-0368](#) Authority to transfer 2012 departmental appropriations in the amount of \$200,000.00 in the Corporate Fund
Attachments: [03.01.12 Board Transfer BF5.pdf](#)

Monitoring & Research Committee**Report**

- 52 [12-0350](#) Report on Disinfection Technology Selection for the Calumet and North Side Water Reclamation Plants (As Revised)
Attachments: [12-0350 Attach Report on Disinfection Technology Final](#)

Pension, Human Resources & Civil Service Committee**Authorization**

- 53 [12-0300](#) Authority to increase payment to Cavanaugh & Associates for specialized medical services in an amount of \$10,000.00, from an amount of \$17,400.00, to an amount not to exceed \$27,400.00, Account 101-25000-612260

Real Estate Development Committee**Authorization**

- 54 [12-0296](#) Authority to issue a 1-day permit to Friends of the Chicago River to access District land at 14 locations along the North Branch of the Chicago River, Main Channel, and Cal-Sag Channel for its Annual Chicago River Day Clean-Up Event on May 12, 2012. Consideration shall be a nominal fee of \$10.00.
Attachments: [03-01-12 Friends Chgo River.pdf](#)
- 55 [12-0362](#) Authority to issue a 5-year permit to EA Engineering, Science and Technology to use an approximately 50'x8' area of District Main Channel Parcel 15.05 and an access road thereto in Lockport, Will County, Illinois, to launch and retrieve boats to collect and analyze aquatic species in the Main Channel. Consideration shall be an annual fee of \$2,500.00.
Attachments: [03-01-12_EA Engineering Science Technology.pdf](#)
- 56 [12-0363](#) Authority to commence statutory procedures for a 39-year lease of approximately 8.46 acres of improved District real estate located at 3300 S. California Avenue in Chicago, Illinois; Main Channel Parcel 42.14.
Attachments: [03-01-12_Prairie Materials Sales Inc.pdf](#)

- 57 [12-0364](#) Authority to amend Lease Agreement dated August 2, 1990, between the District and the Chicago Park District on 6.703 acres located east of the North Branch of the Chicago River, between Addison and Roscoe Streets in Chicago and known as Clark Park, to allow for the construction, operation and maintenance of a boat house and to amend the rental provisions to require an annual rent of 25% of the net profits derived from the leasehold. Consideration shall be a nominal fee of \$10.00.
Attachments: [03-01-12 Clark Park.pdf](#)
- 58 [12-0365](#) Authority to commence statutory procedures to lease approximately 18 acres of unimproved real estate located north of the Main Channel in Willow Springs, Illinois, and known as Main Channel Parcel 28.06.
Attachments: [03-01-12 Rowell Chemical Corp.pdf](#)
- 59 [12-0367](#) Authority to amend lease agreement dated April 12, 1962, as amended, between the District and the Chicago Park District on 63.20 acres located east and west of the North Shore Channel between Peterson and Lawrence Avenues in Chicago to allow for the construction, operation and maintenance of a boat house and boat storage facility on North Shore Channel Parcels 9.02 and 9.03 and to amend the rental provisions to require an annual rent of 25% of the net profits derived from the leasehold. Consideration shall be a nominal fee of \$10.00.
Attachments: [03-01-12 River Park.pdf](#)

Miscellaneous and New Business

Memorial Resolution

- 60 [12-0297](#) MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending sympathy and condolences to Commissioner Barbara J. McGowan and her family on the passing of her husband John Henry McGowan, Sr.

Resolution

- 61 [12-0299](#) RESOLUTION sponsored by the Board of Commissioners recognizing Frank O'Lone's eight years of service as Secretary-Treasurer of the Chicago and Cook County Building Trades Council and congratulating him on his well-earned retirement

Adjournment